

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	715	(356/417).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:34
L2	2	photomultiplier near fluorescence and avalanche adj photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:34
L3	1202	(356/326).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:35
L4	2328	(detection and selection) near unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:35
L5	2	L3 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:35
L6	3	L3 and (spectral same selection same detection same (multiple group some ) same detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:35
L7	19	spectral same selection same detection same (unit device block module) same (PMT photodiode avalanche)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:39
L10	28	spectral same selection same detection same (unit device block module).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:40
L14	23	spectral same selection same detection same (unit device block module) and (PMT photodiode avalanche). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:46
L15	5	(spectral same selection same detection same (multiple group some ) same detector).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/19 14:48
S1	1096	(356/326).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:57

interference

S2	1728	(detection and selection) near unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:54
S3	2	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:55
S4	118	(356/327).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:57
S5	0	S2 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:10
S6	648	(356/317).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:57
S7	1	S2 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:58
S8	2244171	shutter switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:59
S9	242	S1 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 09:59
S10	1	S2 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:00
S11	56	neutral near spectral	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:22
S12	1	S3 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:04
S13	1	S1 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:04
S14	0	S4 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:04
S15	2	S6 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:04
S16	2	"5886784".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/07 10:22

S17	2086	photomultiplier and photodiode and avalanche adj photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:29
S18	2086	photomultiplier and photodiode and (avalanche adj photodiode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:18
S19	0	photomultiplier near fluorescence and photodiode and (avalanche adj photodiode) near weak adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:19
S20	0	photomultiplier near fluorescence and avalanche adj photodiode near weak adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:23
S21	2	photomultiplier near fluorescence and avalanche adj photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30
S22	64	neutral near spectral	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:27
S23	1146	(356/326).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:28
S24	2041	(detection and selection) near unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:28
S25	2	S23 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:28
S26	1	S23 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:29
S27	0	S25 and (photomultiplier and photodiode and avalanche adj photodiode).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30
S28	2348189	shutter switch	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30

S29	256	S23 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30
S30	0	S29 and (photomultiplier and photodiode and avalanche adj photodiode).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:30
S31	0	S29 and (photomultiplier near fluorescence and avalanche adj photodiode).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/26 10:31
S32	2	"4070112".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:11
S33	2	"4323309".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:12
S34	809	(356/319).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:19
S35	31	S34 and (multiple different several) near detector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:19
S36	230	(356/325).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 18:19
S37	10	S36 and (multiple different several) near detector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 20:06
S38	0	(250/212).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 20:07
S39	1004	(250/574).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/11/29 20:07
S40	56	spectral same selection same detection same (multiple group some ) same detector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:41
S41	56	S40 and (detect\$4 different propert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:42
S42	49	S40 and (detect\$4 different propert\$3). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:45

S43	1185	(356/326).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:46
S44	2239	(detection and selection) near unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:46
S45	2	S43 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:46
S46	0	S45 and (spectral same selection same detection same (multiple group some ) same detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:46
S47	0	S45 and (spectral same selection same detection same (multiple group some ) same detector).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:46
S48	230	(356/325).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:48
S49	10	S48 and (multiple different several) near detector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:48
S50	1185	(356/326).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:48
S51	2239	(detection and selection) near unit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:48
S52	2	S50 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:48
S53	3	S43 and (spectral same selection same detection same (multiple group some ) same detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:49
S54	0	S43 and (spectral same selection same detection same (multiple group some ) same detector).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/04/24 18:50

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